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ABSTRACT

This handbook is one of a series of practical references for curriculum developers, education faculty, veteran teachers, and student teachers. The handbook is designed to provide basic information on the background of the science curriculum, and current information on publications, standards, and special materials for K-12 science. Part 1 contains six chapters on curriculum development: (1) "Trends and Issues in Science Curriculum" (Alan J. McCormack); (2) "Curriculum Guides: Process and Design" (Jurg Jenzer); (3) "Funding Curriculum Projects"; (4) "Topics in the Science Curriculum, Grades K-12" (Gary Nakagiri); (5) "State-Level Curriculum Guidelines: An Analysis (Mary Nalbandian); and (6) "State-Level Curriculum Guidelines: A Listing." Part 2 contains four chapters on curriculum guides and supplementary materials: (7) "Recommended Curriculum Guides" (David L. Haury); (8) "Curriculum Guide Reprint"; (9) "Source List for Ideas and Materials" (Bonnie B. Barr); and (10) "Children's Trade Books in Science" (Antoine B. Gosioco). Part 3 contains four chapters on resources: (11) "Curriculum Material Producers," (12) "Statewide Textbook Adoption," (13) "Index to Reviews of Educational Materials," and (14) "Kraus Curriculum Development Library Customers." (MKR)

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